



*JPW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **TANAKA, Atsuko et al.**

Group Art Unit: 2835

Serial No.: 10/664,933

Examiner: **THOMPSON, Gregory D.**

Filed: **September 22, 2003**

**P.T.O. Confirmation No.: 5096**

**FOR: COOLING DEVICE CAPABLE OF REDUCING THICKNESS OF ELECTRONIC APPARATUS**

**AMENDMENT UNDER 37 CFR §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 11, 2005

Sir:

In response to the Office Action dated **October 14, 2004**, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.